

# ABSTRACT

A multiple-screen display and a method of controlling the same capable of controlling the image display device automatically and promptly, without being not influenced by the installation site, and capable of dealing also with the modification of a combination of image display devices easily, are provided. A characteristic data memory 11, a compensation data memory 12, and a video signal correction processing unit 13, corresponding to respective image display devices 1, and a compensation data calculator common with N image display devices 1, are provided, the characteristic data of the corresponding image display device 1 are stored in the characteristic data memory 11, the compensation data calculator calculates the compensation data of respective image display devices 1, collectively, based on the characteristic data stored in all characteristic data memory 11, to store these compensation data in the corresponding compensation data memory 12, and the input video signals are displayed by compensating and processing them in respective image display devices 1, by the video signal correction processing unit 13, based on the compensation data stored in the corresponding compensation data memory 12.